

Work Order ID 80451

Tuesday, February 21, 2012 9:48:38 AM

80451

Page 1

Item ID: D412-702-343

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: 5-Man Fwd Facing Shoulder Harness. 3 point

Stop ***NS2***

Start Date: 2/21/2012 Start Qty: 1.00

1

Cust Item ID:

Required Date: 2/22/2012 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: *mk*

Date: 12-02-21 Tooling:

Date:

Run Start ***NR1***

QC:

Date: SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursTool ID Tool # Plan
Code Accept
Qty Reject
Qty Reject
Number Insp.
Stamp

Draw Nbr

Revision Nbr

DSI9511

A

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D412-702-343 CHG001

105

Pick Kit

0.00

105

Packaging

Memo

0.00

Packaging

110

QC4- 100% Inspect kits for completeness

0.00

110

QC

Memo

0.00

Quality Control

*Ship today**W 12 02 22 (1)
JA Br MLS 12-2-21
(1)**12/2/21 (1)**W 12 02 22 (1)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 80451***80451***

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Tuesday, February 21, 2012 9:48:38 AM

Item ID: D412-702-343

Revision ID:

Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 2/21/2012 Start Qty: 1.00 *1*

Required Date: 2/22/2012 Req'd Qty: 1.00 *1*

Reference:

Approvals: Process Plan: Date:

QC: Date:

Tooling: Date:

SPC (Y/N): Date:

Run Start *NR1*

Stop *NR2*

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursTool ID Tool # Plan Accept Reject Reject Insp.
Code Qty Qty Number Stamp

120

0.00

120

Packaging

Packaging

Memo

0.00

Identify and pack for shipping as per PPP D412-702-343

Location: S/PPP Rev: A

130

0.00

130

QC

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

N900040100

Setup Start *NS1*

Stop *NS2*

Cust Item ID:

Customer:

Run Start *NR1*

Stop *NR2*

12/21/22 SP 12

12/21/22 9/8

MF
12-02-22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Tuesday, February 21, 2012 9:48:36 AM

Page 1

Work Order ID: 80451

Parent Item: D412-702-343

Parent Item Name: 5-Man Fwd Facing Shoulder Harness. 3 point

Start Date: 2/21/2012

Required Date: 2/22/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A new issue DD 10.04.30 verified:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D412-702-301
Harness Assembly

Manufactured No

105 Each 3.0000

1 1

u

Location

Loc Qty

Loc Code

ST244A

1

75431

1

ST267

2

79059

2

79059

D412-702-303
Harness Assembly

Manufactured No

105 Each 1.0000

1 1

h

Location

Loc Qty

Loc Code

ST267

1

75432

1

75432

D412-702-305
Harness Assembly

Manufactured No

105 Each 1.0000

1 1

h

Location

Loc Qty

Loc Code

ST267

1

79060

1

79060

D412-702-307
Harness Assembly

Manufactured No

105 Each 4.0000

1 1

h

Location

Loc Qty

Loc Code

ST267

4

79061

4

79061

D412-702-309
Harness Assembly

Manufactured No

105 Each 1.0000

1 1

h

Location

Loc Qty

Loc Code

ST267

1

79062

1

79062

12/2/21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Picklist Print

Tuesday, February 21, 2012 9:48:37 AM

Page 2

Work Order ID: 80451

Parent Item: D412-702-343

Parent Item Name: 5-Man Fwd Facing Shoulder Harness. 3 point

Start Date: 2/21/2012

Required Date: 2/22/2012

Start Qty: 1.00

Required Qty: 1.00

D412-702-059

Grommet

Manufactured No

105 Each 3.0000

0

1

Location

FG125

68788

Loc Qty

3

3

Loc Code

105 Each 0.0000

6

5

D3761-1-041

HOOK & LOOP STRIP

D3542-0

Bracket

Manufactured No

105 Each 4.0000

2

Location

ST245

68314

Loc Qty

4

4

Loc Code

105 Each 12.0000

3

3

D3571-0

Guide

Manufactured No

Location

ST245

63965

70628

Loc Qty

12

3

9

Loc Code

105 Each 4.0000

2

2

D3571-3

Guide

Manufactured No

Location

ST245

68773

Loc Qty

4

4

Loc Code

105 Each 20.0000

6

6

D3578-041

Doubler

Manufactured No

Location

ST245A

75445

Loc Qty

20

20

Loc Code

105 Each 5.0000

2

2

D3610-041

Bracket

Manufactured No

Location

ST245A

75447

Loc Qty

5

5

Loc Code

Tuesday, February 21, 2012 9:48:37 AM

Shop Packet Print

Page 2

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Tuesday, February 21, 2012 9:48:37 AM

Page 4

Work Order ID: 80451

Parent Item: D412-702-343

Parent Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 2/21/2012

Required Date: 2/22/2012

Start Qty: 1.00

Required Qty: 1.00

MS24694-S60
Screw

Purchased No

105 Each 89.0000

1

Location

Loc Qty

Loc Code

ST289A

89

104407

89

AN960JD416
Washer

NAS1149D0463J

Purchased

No

105 Each

8.0000

Location

Loc Qty

Loc Code

ST351

8

116289

8

AN960JD416
Washer

NAS1149D0416J

Purchased

No

105 Each

8.0000

Location

Loc Qty

Loc Code

FP002

8

110153

8

MS21042I4
Nut

Purchased

No

105 Each

5,023.0000

Location

Loc Qty

Loc Code

ST300

5023

117441

59

117601

157

118451

133

119017

200

119075

4474

GR3212-4-4
Cherry Rivet

Purchased

No

105 Each

0.0000

CR 3212-4-04

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Shop Packet Print

Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE ONLY

DART AEROSPACE LTD.

IIN-D412-702-2

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QTY -337	QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
X							D214-702-337	Dart 5-Man 3 Point Aft Facing Shoulder Harness Kit, for 214 Aircraft
	X						D412-702-341	Dart 13-Man 3-Point Shoulder Harness Kit
		X					D412-702-343	Dart 5-Man 3-Point Forward Facing Shoulder Harness Kit
			X				D412-702-345	Dart 4-Man 3-Point Aft Facing Shoulder Harness Kit
				X			D412-702-347	Dart 4-Man 3-Point Side Facing Shoulder Harness Kit
					X		D412-702-349	Dart 1-Man 3-Point Forward Facing Shoulder Harness Kit
						X	D412-702-351	Dart 1-Man 3-Point Shoulder Harness Kit
	1	1		1	1		D412-702-059	GROMMET KIT
	2	1		1			D412-702-301	HARNESS ASSEMBLY
	2	1		1			D412-702-303	HARNESS ASSEMBLY
	1	1			1		D412-702-305	HARNESS ASSEMBLY
	1	1				1	D412-702-307	HARNESS ASSEMBLY
	1	1					D412-702-309	HARNESS ASSEMBLY
1	1		1				D412-702-311	HARNESS ASSEMBLY
1	1		1				D412-702-313	HARNESS ASSEMBLY
	1			1			D412-702-315	HARNESS ASSEMBLY
	1			1			D412-702-317	HARNESS ASSEMBLY
							D412-702-319	HARNESS ASSEMBLY
1	1		1				D412-702-321	HARNESS ASSEMBLY
1	1		1				D412-702-323	HARNESS ASSEMBLY
	2	2				1	D3542-1	BRACKET
	7	3		4	1		D3571-1	GUIDE
	2	2				1	D3571-3	GUIDE
	2		2				D3572-041	GUIDE ASSEMBLY
	12	6		6	2		D3578-041	DOUBLER
	2	2				1	D3610-041	BRACKET
	2	2				1	D3618-1	CAP
				2			D3677-1	SPACER
	9	5		4	1	1	D3761-1-041	HOOK AND LOOP STRIP
1							D3920-041	SEATBELT GUIDE ASSEMBLY
2							D3920-5	SEATBELT GUIDE
	4	4				2	AN4-10A	BOLT
1	2		2				AN4-16A	BOLT
1							AN4-21A	BOLT
7	4		4				AN4-25A	BOLT
	4		4				AN4-27A	BOLT
	2	2				1	AN4-44A	BOLT
18	26	6	20			3	AN960JD416	WASHER (OR NAS1149D0463J)
	4	4				2	AN960JD416L	WASHER (OR NAS1149D0416J)
	24	12		12	4		CR3212-4-4	RIVET
9	12	6	6			3	MS21042L4	NUT (OR MS21042-4)
				6			MS21069L3	ANCHOR NUT
	2	2				1	MS24693S274	SCREW
				2			MS24694S282	SCREW
	3	3			1		MS24694S56	SCREW
	10	2		8			MS24694S58	SCREW
	1	1			1		MS24694S60	SCREW

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Revision: A

Date: 10.12.01